U.S. National Phase of PCT/EP2003/012861

Amendments to the Abstract:

ABSTRACT

Please replace the abstract that appears on page 17 of the specification with the following revised abstract which is submitted on a separate sheet.

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Abstract

The invention relates to an An ultrasonic flow measuring device (1). An object of the invention is to provide which provides a flow measuring device [[(1)]] characterized by a low electrical current consumption and low power uptake. The object is achieved by associating at At least one component [[(12)]] of high power uptake with the a control/evaluation unit is provided [[(11)]], with the control/evaluation unit [[(11)]] being designed such that the component [[(12)]] of high power uptake is operated intermittently in a measuring phase and in an idle phase, with the component [[(12)]] being activated in the measuring phase, while, in the idle phase, the component [[(12)]] exhibits a reduced power uptake or is completely turned off.

[[(Fig. 1)]]